

MINUTES OF 371st MEETING OF REGISTRATION COMMITTEE (RC) HELD ON 16.12.2016 AT 10.30 A.M. IN COMMITTEE ROOM NO. 1 GROUND FLOOR, ICAR, KRISHI BHAWAN, NEW DELHI

The 371ST Meeting of Registration Committee (RC) was held under the Chairmanship of Dr. J.S. Sandhu, Deputy Director General (Crops Science) & Chairman of RC on 16.12.2016 at 10:30 hrs in the Committee Room No. 1, Ground Floor, ICAR, Krishi Bhawan New Delhi., Dr. P. K. Chakraborty, ADG (PP), ICAR, Dr. A.K. Sinha, Plant Protection Adviser and Mr. D.D.K. Sharma, Addl. Plant Protection Adviser & Secretary (CIB&RC) attended the meeting. Following officers from the Secretariat of CIB&RC were also present to assist the Committee:-

1. Dr. Sushil K. Khurana, Consultant (Pathology)
2. Dr. Shandhya Kulshreshtha, Consl(Pharma)
3. Dr. (Mrs.) Sarita Bhalla, Spl. Grade-I
4. Dr. Archana Sinha, JD(Chem)
5. Sh. Harish Chandra JD (Ento)
6. Mr. Dipankar Bhattacharya, DD(Chem)
7. Dr. Subhash Kumar, DD(WS)
8. Ms. Kamlesh Miglani, DD(Chem)
9. Sh. Hariom Miglani, Sr. Law Officer
10. Sh. Subhash Chand, DD(Chem)
11. Mr. Abhishek, AD (Chem) Pack.
12. Mr. G.P. Singh, AD(Chem)
13. Mr. R.B. Sharma, AD(Chem)
14. Mr. Niraj Kulshrestha, Law Officer

At the outset, the Chairman welcomed the Members and requested APPA & Secretary (CIB&RC) to take up the agenda, item-wise, for discussions.

| <u>Agenda item No.</u> | <u>Particulars of Agenda</u> |
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| 1.0 | Confirmation of minutes of the 370th meeting of the Registration Committee |
| | As no comments were received, the minutes of 370 th meeting was confirmed. |
| 2.0 | Follow up action on the decisions taken by the Registration Committee in its 370th RC meeting. |
| | The Committee noted the action taken by the Secretariat with satisfaction. |
| 2.1 | Presentation of Dr. Sudhir Kumar Bhargava, Member of ICAR governing body on Plant Care Products. |
| | Dr. Sudhir kumar Bhargawa, eminent Member of ICAR governing body made an exhaustive presentation on Bio-stimulant. covering the following important information: <ol style="list-style-type: none"> a. Plant Biostimulant Definition b. Categories of Biostimulant c. Features of Biostimulant d. Mode of Action of Biostimulant e. Effects on crop productions |

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| | <ul style="list-style-type: none"> f. Biological Market Vs Agro-chemical Market growth. g. Global Market drivers h. Attributes of growth in India i. Consequences and causes of counterfeit product under Biostimulant segment. j. Multinationals focus on bio-stimulant through merger and acquisitions k. Why Regulatory Framework needs. <p style="text-align: center;">It was presented and explained that how biostimulants are different from Pesticides or PGR through their Mode of Action. It was pointed out that due to absence of Regulatory System to control these biostimulants, the following problems are created and farmers stand at loss:</p> <ul style="list-style-type: none"> a. Biostimulant Products are mixed with unregistered pesticides to make it more bio-efficacious. b. Promoted by unscrupulous dealers as “Bio Products”, as they get high margins on such products. c. Can contain toxic impurities of the active ingredient (a.i.) whose Safety profile are not established d. Manufactured by companies with dubious credibility. e. No registration by the Central Insecticide Board & Registration Committee. f. Operate pretending that they are not covered under the Insecticides Act 1968. <p style="text-align: center;">The presentation and ground realities explained by Dr. Sudhir kumar Bhargawa was deliberated in detail and decided that the DAC&FW/Govt. of India may be requested to cover biostimulant under the Insecticides Act, 1968 or may be requested to add biostimulant in the domain of Pesticides Management Bill 2008 (PMB 2008) to save the farmers from unscrupulous modus operandi of these bio-stimulant suppliers. Dr Bhargawa was requested to submit a detailed formal proposal in this regard.</p> |
| 3.0 | <u>Government Business</u> |
| 3.1 | Request for consideration of applications from laboratories for verification and approval of testing facilities for generating data for the purpose of registration of pesticides – approval of testing facilities. |
| | <p>The Agenda was deliberated and the Committee decided as under:-</p> <ul style="list-style-type: none"> a. The agenda for M/s. Institute for Industrial research & Toxicology was deferred for want of more information; the same may be put up in the next RC. b. M/s Parijat Industries (India) Pvt. Ltd. for generation of data as per scope is approved. Scope is annexed as Annexure-I. c. Secretariat of CIB&RC shall reserve the right to undertake unannounced audit of approved laboratories/institutions. d. To issue a public notice inviting applications from laboratories/institutions desirous of seeking similar approvals for generation of data. e. The approval shall be valid for two years from the date of issue of these minutes, which is renewable after the expiry of validity period as per the terms and conditions decided by the Committee. |

3.2 Compliance of Insecticides Act, 1968 and Insecticides Rules 1971 and its provisions by the manufacturer/formulators of technical grade material and formulated pesticides and submission of details of monthly Production/ Imports to the Secretariat of CIB&RC every month mandatorily.

Crop Protection Chemicals are recognised as an essential input for increasing agricultural production and preventing Crop loss before and after harvesting. The ever increasing population require global food production to increase in commensuration with the population growth to meet the increasing demand. Keeping in pace with these growing numbers, the country will not only have to raise its agriculture production but also the productivity as land availability will not increase. The Agrochemicals sector in India has huge potential for growth so as to become a global manufacturing hub of quality Crop Protection chemicals. India is the fourth largest producer of agrochemicals globally, after United States, Japan and China. But authentic data on consumption, distribution, sale and manufacturing of pesticides is not available with the Secretariat of CIB&RC.

It was discussed that the Govt. of India has amended the Insecticides Rule 1971 vide Gazette Notification No. 840 (E) dated 05.11.2015 and revised many Forms. Accordingly **FORM XIII** – For Stock Register of Technical Grade Insecticides, **FORM XIV**- Stock Register of formulated Insecticides, **FORM XV**-Monthly return/statement of Technical grade Insecticides imported/manufactured for the period from..... **TO** have been notified. It was discussed that for encouraging “**Make In India Program**” Govt. must be aware of all facts and figure about the Pesticides production and imports/exports etc.

Accordingly, the following decisions were taken:

1. A condition may be incorporated in all categories of Certificate of Registration issued by the *Secretariat* of CIB&RC mandatorily henceforth for submitting production/ import details in Form-XII, Form-XIV and Form-XV as the case may be on monthly basis.
2. A Public notice may be issued for information of all valid Registrants of pesticides manufacturers/ importers to submit the above information henceforth (with effect from January, 2017). This Public Notice may be circulated to all the Pesticides Associations also for encouraging their members for compliance of this notice.
3. NIC may be requested to develop software through which the monthly information can be uploaded on line by all pesticides manufacturers/ importers with quantities of pesticides manufactured/ imported.
4. All the state Govt. authorities may be requested to provide the details of the manufacturers to whom the manufacturing license have been granted in the format as under:

| Name of the Pesticides Manufacturer | Manufacturing Address | Name of the Pesticide | | Manufacturing license No. & Date |
|-------------------------------------|-----------------------|-----------------------|-------------|----------------------------------|
| | | Technical Grade | Formulation | |
| | | | | |

5. The compliance of this requirement may be ensured through respective State Government.

3.3 Endorsement of new source, additional source, change of name of source in various certificate of registration of pesticides as per the request of registrant/applicant.

The Committee observed that a separate endorsement letter for all categories of endorsement started way back from 2001. Prior to year 2001, all endorsement used to be carried out on original Certificate of Registration (CR) or Label leaflets as the case may be. It was also observed that in case of endorsement of name change of source of import, an applicant is issued a separate endorsement letter leaving the old name intact on the original CR giving space for misuse of such CR by the unscrupulous elements. Therefore

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| | <p>the committee decided as under:</p> <ol style="list-style-type: none"> 1. All the registrants issued endorsement letter for name change of source of import through a separate letter leaving old name intact shall be required to produce both the documents to the Secretariat of CIB&RC for making necessary corrections in the CR on the visitor's day. 2. Hence forth, all the applicants who have already applied for endorsement of change of source name for import of pesticides are required to produce original CR for making necessary corrections, before issue of endorsement letter. 3. In future, the application for Endorsement in any category on CR or L/L shall be processed only after making above corrections in original CR. |
| 3.4 | <p>Consideration of recommendations of the "Expert Group" constituted by RC in its 354th RC held on 31st March 2015 under the Chairmanship of Dr. S. N. Sushil, PPA on "Harmonization of data of bio-pesticide of already registered strain".</p> |
| | <p>The agenda was deliberated in details keeping in view the decision taken in 357th & 367th RC and decided that the simplified guidelines for already registered strain of bio-pesticides (simplified registration of already registered strain) shall be as under:</p> <ol style="list-style-type: none"> 1. Applicant shall submit only one folder containing the following documents: <ol style="list-style-type: none"> I. Form-I dully filled and signed giving complete details along with requisite fee as applicable. II. Notarized copy of BOD Resolution/ affidavit in case of proprietor/ partnership deed in case of partnership firms. III. Correct composition as per earlier 9(3) / 9(3B) registrant of bio-pesticide strain. IV. The applicant should also, submit notarized copy of the Permanent Account No. (PAN), allotted by the Income Tax Department. V. In case of company, the Certificate of Incorporation granted by the Registrar of Companies. VI. Authorization letter from the inventor of strain OR undertaking by the applicant about the name of inventor/source of strain as per Annexure-II. VII. Requisite number of stamped envelopes. VIII. Copies of Label Leaflets of the product as approved by RC of already registered strain. IX. Copy of letter of Accession No. of strain or information on Accession number of strain. X. Undertaking declaring that the product is free from Chemical pesticides/Botanicals pesticides/Other Agro-Chemicals as Annexure-III XI. One sample of 500 gms/ml quantity shall be deposited to NBAIM, Maunath Bhanjan for test relating to DNA fingerprinting particularly partial gene code sequencing of desired strain and a fee as per Annexure-IV may be paid directly to NBAIM through DD or online. XII. Original fee receipt issued by NBAIM, Maunath Bhanjan, UP. XIII. Undertaking that the product is free from GMO as Annexure-V XIV. Undertaking on bio-pesticides composition as Annexure-VI. XV. Toxicology data shall be accepted from Non-GLP laboratory also for encouraging of new strain registration/any new or repeat studies for old strain. This decision shall be applicable to all categories of biopesticides registration, henceforth. The applications under scrutiny in the <i>Secretariat</i> of CIB&RC are also covered under this decision. |

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| | <p>XVI. A sample of 500 gms/ml shall be deposited in the <i>Secretariat</i> of CIB&RC along with File/documents for PRV purposes.</p> <p>XVII. The above folder shall be scrutinized by the Chemistry division of the <i>Secretariat</i> of CIB&RC.</p> <p>XVIII. No preliminary scrutiny is required for applications for already registered strain of bio-pesticides.</p> <p>XIX. A letter may also be written by the <i>Secretariat</i> of CIB&RC to the Director, NBAIM, Mau Nath Bhanjan, UP for submitting the DNA finger print report directly to the <i>Secretariat</i> of CIB&RC, certifying that the DNA of strain submitted by the applicant (Strain No.) matches with original Strain or otherwise.</p> <p>XX. RC also decided that any government laboratory willing to undertake such studies on the terms and conditions as approved by the committee may request <i>Secretariat</i> of CIB&RC so as to seek approval from RC.</p> |
| 3.5 | Verification of source of import. |
| | <p>It was informed that as a matter of practice for verification of source of import for grant of registrations, emails are sent invariably to the respective DNA for verification of the authenticity of the source of import. In some cases it has been observed that some of the DNA authorities does not respond to the verification process, which leads to pendency and delay in grants of registration. Often in such cases DNA states that all the updated information is available on their official website.</p> <p>Therefore it was decided that if official website of concerned DNA/Government contains the required information, the same should be accepted to avoid delay. It was further decided that if required information is not available on the DNA website or in the event of any ambiguity, present practice of verification through email shall continue.</p> |
| 3.6 | Follow up action of Dr. C. D. Mayee committee recommendations on pesticides reviewed for its continued use of otherwise in the country-<i>Mancozeb</i>. |
| | The committee deliberated the agenda and decided that this agenda shall be put up to next RC with comparative statement with view of applicant. |
| 3.7 | Follow up action of Dr. C. D. Mayee committee recommendations on pesticides reviewed for its continued use of otherwise in the country – <i>Thiophanate methyl</i>. |
| | The agenda was deliberated and decided that a letter may be written by the <i>Secretariat of CIB&RC</i> to the Medical Colleges for conducting the study. |
| 3.8 | Improvement/Harmonization of the Guidelines of Registration Committee keeping in view the “Make in India” initiative of the Govt. of India-reg <i>“The detail agenda will be circulated during the meeting”.</i> |
| | <p>Detailed agenda with annexure was circulated during the meeting. The agenda was deliberated in detail keeping in view the points referred by the DAC&FW vide Letter No. 13035/64/2016-PP-I. The Committee emphasized on the need of hour for “Make in India” concept. While deliberating on the issues and suggesting various measures to achieve the objectives contained in DAC&FW communication, RC also agreed that the impact of implementation of these decisions are also required to be considered including the possibilities of scarcity of Pesticides, if any, non-availability of Technical pesticides for the Indian formulators for a short period etc. Hence, it was also decided that the DAC&FW may like to obtain the opinion from other stake holders before implementing these decisions. Point wise decisions taken by the committee are annexed as Annexure VII. The same shall be communicated to the DAC&FW for their final administrative</p> |

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| | approval before implementation. |
| 4.0 | <u>Export Cases</u> |
| 4.1 | List under section 9(3) Export applications. |
| | The Agenda was deliberated in detail & it was decided that all the cases stand approved as per Annexure 4.1.1, 4.1.2, 4.1.3 & 4.1.4 of agenda. The Annexure 4.1.5 approved for rejection. The Committee further decided that the applicants of import for export category shall be subjected to the decision taken by the Committee in its 357th meeting. |
| 4.2 | Consideration of an application of M/s UPL Ltd., Mumbai for grant of registration for indigenous manufacture of Methoxyfenazide 240 g/l SC under section 9(3). |
| | Committee deliberated the Agenda & decided to grant registration for indigenous manufacture of Methoxyfenazide 240 g/l SC exclusively for Export purposes. |
| 4.3 | Consideration of an application of M/s United Phosphorus (India) LLP, Mumbai for grant of registration for indigenous manufacture of Prothioconazole Technical 97.0% w/w min. under section 9(3). |
| | Committee deliberated the Agenda & decided to grant registration for indigenous manufacture of Prothioconazole Technical 97% min. exclusively for Export purposes. |
| 4.4 | Consideration of an application of M/s UPL Ltd., Mumbai for grant of registration for indigenous manufacture of Spirodiclofen 240 g/l SC under section 9(3). |
| | Committee deliberated the Agenda & decided to grant registration for indigenous manufacture of Spirodiclofen 240 g/l SC exclusively for Export purposes. |
| 4.5 | Consideration of an application of M/s UPL Ltd., Mumbai for grant of registration for indigenous manufacture of Prothioconazole Technical 97.0% w/w min. under section 9(3). |
| | Committee deliberated the Agenda & decided to grant registration for indigenous manufacture of Prothioconazole Technical 97% min. exclusively for Export purposes. |
| 4.6 | Consideration of an application of M/s Sajjan India Ltd., for grant of registration for indigenous manufacture of Triflumezopyrim Technical 94.0% w/w min. under section 9(3). |
| | Committee deliberated the Agenda & decided to grant registration for indigenous manufacture of Triflumezopyrim Technical 94.00% min. exclusively for Export purposes. |
| 11. | Any other item with the Permission of Chair |
| 11.1 | Representation on with drawl of label claims for Copper Sulphate. |
| | Copper sulphate is an inorganic compound of copper salt. Copper is an essential nutrient and a normal constituent of the diet in humans and animals also. Copper is widely used as feed additives also. Copper sulphate is used from ancient times in various crops for treating fungal disease and also used as micro nutrient for soil and crops. It was also informed that the MRL of the Copper has been fixed in Grape, Green Chilli, Dry Chilli, Rice, Paddy, Potato, Fruit, other Vegetables. Copper is found as a pure metal in nature, and this was the first source of the metal to be used by humans. Copper is essential to all living organisms as a trace dietary mineral because it is a key constituent of the respiratory enzyme complex cytochrome-c- oxidase. In humans, copper is found mainly in the liver, muscle, and bone. The RC was informed that a Gazette Notification No. 2486 (E) dated 24 th September 2015 has been issued on essential requirement of fixation of MRL of Copper oxychloride and Copper sulphate to delete the label claim of Copper sulphate and Copper oxychloride for Potato, Grapes, Tomato and Chilli. A memorandum has been submitted to the Hon'ble Minister of Agriculture and Farmers Welfare by the All India Copper Sulphate Manufacturers Association, Chkamanglur, Karnataka about the Gazette Notification No. |

2486 (E) dated 24th September 2016 withdrawing the label claim of Copper sulphate and Copper oxychloride on various crops due to non-availability of MRL fixation and letter No. 13-26/2013-CIR-I dated 28.07.2015 issued by this office for deletion of various crops. It is evident from the records that the various compounds of copper are registered as under:

| S. No. | Name of the product | Name of the crops and MRL fixed being DRP product |
|--------|---------------------|---|
| 1. | Cooper hydroxide | Green chilli, Dry chilli, Rice, Potato, Grapes |
| 2. | Copper oxychloride | Fruit, Potato, other vegetables, paddy |
| 3. | Copper sulphate | Grapes |
| 4. | Cuprous oxide | |

It was also informed that MRL of various Copper compounds is fixed against the basic elemental Copper content globally. Copper is exempted from the requirement of fixation of MRL in various developed countries including USA.

In view of the above the committee decided that the essential requirement of fixation of MRL for Copper based compound may be exempted.

It was also decided that DAC&FW may be requested to withdraw the above said notification so that the CR withdrawn by the Sectt. of CIB&RC in pursuant of letter No. 13-26/2013-CIR-I dated 28th July 2013 of the Copper compound may be released. Respective States Govt. may also be informed to act in tandem with the implementation of this decision.

Unanimously it was decided by the committee that rest of the cases put up in the agenda of present meeting under agenda item No. 5.1 to 5.24, 6.1 to 6.18, 7.1 to 7.10, 8.1 to 8.13, 9.1 to 9.43 & 10.1 are deferred and shall be taken up in the next meeting of Registration Committee as the same cannot be further discussed due to paucity of time.

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| Application for Approval of Laboratory, 2016 | | | | | | |
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| S. No. | Name of the lab/organization | Address & Contact no. | In charge | Applied for | | |
| | | | | Chemistry | Bio-assay | Packaging |
| 1. | Parijat Industries (India) Pvt. Ltd. | Village Khera Gani, Raipur Rani Road, Distt. Ambala, Haryana-134201 Contact no. 01734-276052, 276053, 276054, 276055 | Mr. Keshav Anand (Chairman & Managing Director) +91-11-45766000 Mr. Sarvind Kumar (Lab. In-charge) +91-1734-276052,53,54,55 | <ul style="list-style-type: none"> • Analysis of physico-chemical properties • Analytical Report (A.I. Content) • Identification & Quantification of identifiable impurities • Analytical method development • Real time Storage Stability • Accelerated Storage Stability | <ul style="list-style-type: none"> • Pesticide Residue • Persistence analysis in plant, soil and water | <ul style="list-style-type: none"> • Container content compatibility • Container performance during storage |

AFFIDAVIT ON BIO-PESTICIDE STRAIN BY INVENTOR OR APPLICANT

I, S/o, agedyears, resident ofand Proprietor/Authorised person of the firm M/s, having its office at do hereby declare and solemnly affirms as under:

That I am in the capacity of of firm M/s do hereby declare that the information furnished with respect to composition in Form-I, Label/Leaflet and bonafide verification of the application fir registration of (Name of the product)....., CFU/PBO.....per gm or ml min; Strain No. (Name and number of registered strain)..... invented by M/s. is registered under section 9(3b) or 9(3) of the Insecticides Act, 1968.

1. That a shelf life of the product shall be twelve/four months.
2. The product shall be packed as per IS: 8190 (Part-I) 1988 for Solid Pesticide (Second Revision).
3. That there will be no change in chemical composition, shelf-life, packaging requirement and the product will have the quality and packaging as per the relevant IS or as per specification approved by Registration Committee for 9(3b) & 9(3) registrant.

I shall be responsible for adhering to the above composition and strain while manufacturing and marketing the product for distribution or sale. In case of any violation of the above declaration and also the conditions laid down on the Certificate of Registration of the said Bio-Pesticide, interalia, Product Quality Speciation submitted by us and also to the specification as and when the same are formulated and published by BIS amendments thereof, I am liable to be prosecuted/rejection of application under the provisions of Insecticide Act, 1968 and the Rules 1971 and amendments thereof.

Deponent

VERIFICATION

I,, the above deponent do hereby verify that what has been declared above is true to the best of my knowledge and belief and nothing has been concealed there from.

Deponent

**UNDERTAKING FOR ABSCENCES OF CHEMICAL/ BOTANICAL PESTICIDES/
CONTAMINANTS/OTHER AGRO-CHEMICALS**

I, S/o, agedyears, resident ofand Proprietor/Authorised person of the firm M/s, having its office at do hereby declare and solemnly affirms as under:

That the product, (Name of the product)..... formulation containing CFU/PBO/Delta endotoxin contentper gm or ml min, Strain code, (if any).....Strain No: manufactured by (Name of the applicant)..... does not contain any Chemical/Botanical Pesticide/Contaminants/other Agro-Chemicals.

That I/we shall provide the samples of our product (Name of the product) as and when desired by the competent Authorities of Government of India for verification.

That my/our above undertaking is true, and no portion is false and I have concealed nothing relevant to the above matter.

Place & date:

Deponent Signature:

Name Designation:

Company Seal:

Rates approved for various activities related to DNA fingerprinting

| S. No. | Description | Unit Price |
|------------------------------|---|----------------------------------|
| 1. | Partial sequencing of desired gene (Mandatory) | Rs 5000/- per gene per sample |
| i | 16S rRNA gene (Bacteria, Actinomycetes) | |
| ii | Housekeeping genes (<i>rpoB</i> , <i>gyrB</i>) | |
| iii | β -tubulin gene | |
| iv | Any specific gene for the strain | |
| OR as the case may be | | |
| | DNA fingerprint (Mandatory) | Rs. 3000/- |
| i | Restriction analysis of amplified 16S rRNA or any other specific gene | |
| ii | RAPD profile | |
| iii | PCR with repetitive primers | |
| 2. | Safe deposit of identified cultures (optional) | Rs. 10000/- per annum |

UNDERTAKING BY MANUFACTURER OF MICROBIAL PESTICIDES FOR NON-GMO

I, S/o, agedyears, resident ofand Proprietor/Authorised person of the firm M/s, having its office at do hereby declare and solemnly affirms as under:

That the product, (Name of the product)..... formulation containing CFU/PBo/Delta endotoxin contentper gm or ml min, Strain code, (if any).....Strain No: manufactured by (Name of the applicant)..... does not contain any genetically modified organism (GMO).

That I/we shall abide by the provisions contained in the International Plant Protection Convention with regard to the import of this product.

That I/we shall abide by the provisions in context to International Standards for phyto sanitary Measures-code of conduct for the import and release of exotic biological content agents of the International Plant Protection Convention (IPPC), FAO, Rome.

That I/We shall provide the samples of our product (Name of the product)..... as and when desired by the competent Authorities of Government of India for verification.

That I/we further undertake that in the event of the above product having otherwise by any competent Authority and resulting in environment damage, I/we shall inform the Central Insecticide Board & Registration Committee and the relevant Authorities for Manufacturing Licensing, Pollution Control at appropriate District/State/National Level and shall comply with the directions/decisions from them.

That my/our above undertaking is true, and no portion is false and I have concealed nothing relevant to the above matter.

Place:

Signature:

Name Designation:

Company Seal:

AFFIDAVIT ON BIO-PESTICIDE COMPOSITION

I, S/o, agedyears, resident ofand Proprietor/Authorised person of the firm M/s, having its office at do hereby declare and solemnly affirms as under:

That I am in the capacity of of firm M/s do hereby declare that the information furnished with respect to composition in Form-I, Label/Leaflet and bonafide verification of the application for registration of (Name of the product)....., CFU/PBO.....per gm or ml min; Strain No. (Name and number of registered strain)..... under section 9(3b) or 9(3) of the Insecticides Act, 1968 is as under:-

1. COMPOSITION: (SPECIMEN FOR Pseudomonas fluorescence WP)

| Components | Quantity (% w/w) |
|---|------------------|
| a) Pseudomonas fluorescence CFU 1x10 ⁸ CFU/gm min | 1.0% |
| b) Carboxy methyl cellulose | 1.0% |
| c) Talc Powder | 98.0% |
| Total | 100.0% |

2. That a shelf life of the product shall be twelve/four months.

3. The product shall be packed as per IS:8190 (Part-I) 1988 for Solid Pesticide (Second Revision).

4. That there will be no change in chemical composition, shelf-life, packaging requirement and the product will have the quality and packaging as per the relevant IS or as per specification approved by Registration Committee for 9(3b) registrant.

5. Bonafide declare that M/s, manufacturing premises proposed/located at having Registration Certificate total no., **if any** or Nil and manufacturing license no. **if any** or Nil.

I shall be responsible for adhering to the above composition while manufacturing and marketing the product for distribution or sale. In case of any violation of the above declaration and also the conditions laid down on the Certificate of Registration of the said Bio-Pesticide, interalia, Product

Quality Speciation submitted by us and also to the specification as and when the same are formulated and published by BIS amendments thereof, I am liable to be prosecuted/rejection of application under the provisions of Insecticide Act, 1968 and the Rules 1971 and amendments thereof.

Deponent

VERIFICATION

I,, the above deponent do hereby verify that what has been declared above is true to the best of my knowledge and belief and nothing has been concealed there from.

Deponent

Annexure-VII

| S. No. | Issues | Decision of Registration Committee |
|---------------|--|---|
| 1. | To reduce Import, guidelines shall be made stringent. | <p>Pesticides play an important role in increasing of Crop production. It is observed that during this decade import of pesticides have increased many folds impacting indigenous manufacturing of pesticides. It is also observed that some of the countries are trying to dump inferior quality pesticides in to Indian market. The Govt. of India is pushing “Make in India” program to achieve self reliance and a major thrust has been given to Research and Development and production of high quality Agrochemicals. The Committee considered the situation alarming and decided to redefine the guidelines for import. The following decision were taken:</p> <ol style="list-style-type: none"> a. Where the molecule is registered under Indigenous manufacturing category, No Certificate of Registration for such molecules for import shall be granted in any category/section, henceforth. b. All the applications under scrutiny or completed or put up to RC for decision shall be governed under above decision at “a”. c. In view of the above decision TI v/s TIM guidelines stands withdrawn, henceforth. No certificate shall be issued under this category. d. No Certificate shall be issued henceforth u/s 9(4) Technical Import/ Formulation Import, if that molecule/formulation is registered under TIM or FIM. e. It was time again felt that some of the data/information relaxed in case of TI like details of Process of manufacturing of Technical/Formulation, Copy of Certificate of Registration, other authentic documents containing detailed Chemical Composition of the product shall be included in the requirement list, henceforth. f. Five batch samples in case of Technical Import/Formulation Import without Registering Technical have to be drawn from the commercial plant as per FAO guidelines for PRV purposes. All the expenditure on this Item Arrangements System shall be borne by the applicant. A detail proposal may be |

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| | | submitted to DAC&FW for in-principal approval and implementation of this provision. |
| 2. | Those companies possessing manufacturing Certificate for Indigenous manufacturing of that pesticides shall not be permitted for import category registration. | It was decided that henceforth no certificate shall be issued to any company for import, if the applicant posses the Certificate of Registration of that product under Indigenous Manufacturing. Applicant of TI category has to submit an affidavit that he does not possess the CR of that product in TIM category. All such CR issued shall be stand cancelled and respective states Govt. may be requested for cancelling manufacturing/sell license of those products. |
| 3. | To improve local manufacturing facilities and guidelines shall be relaxed in favour of local manufacturers. | The existing guidelines relevant to grant of registration for Indigenous Manufacture of pesticides under various categories have to be simplified. The committee decided as under: <ul style="list-style-type: none"> a. The following studies-Acute oral (Mice), Acute inhalation (Rat), Primary skin irritation, Irritation to mucous membrane in case of TIM category u/s 9(3) shall not be required where chemical equivalence is established, henceforth except in case of first registrant of the molecule. b. Ames test (First tier) shall replace all toxicology data requirement in case of TIM category u/s 9(4). c. All the studies non-adhering to GLP principles conducted by GLP accredited laboratory shall be accepted henceforth for all categories of applications of Indigenous category. d. Toxicology studies conducted by Non-GLP laboratories shall also be accepted for two years from the date of approval these minutes to encourage indigenous manufacturing and ease out in the process of registration of TIM/FIM category. |
| 4. | Imports permits (Certificate of Registration) does not containing validity | It is observed that some of Source of import registered long back ceased to existence as on date, but some of the registrants are continuously importing pesticides from such sources as no verification has been carried out. Therefore it was decided that all Certificate Of |

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| | <p>period shall need to be notified and shall be examined again.</p> | <p>Registrations, which does not bear validity of duration shall stand cancelled. All such Certificate of Registration is required to get verified their source of registration and its validity status from the Sectt. of CIB&RC. DAC&FW shall be requested to issue a Gazette Notification for cancelling all such Certificates. It was also further decided that all the respective States Govt./UT may also be requested to cancel the manufacturing/repacking license of such products/registrants immediately. After in principle approval of DAC&FW for above, the procedural aspects may be devised by the Sectt. of CIB&RC and put up to RC.</p> |
| <p>5.</p> | <p>Matters relating to chemical equivalence shall be compared with 9(3) registrant only.</p> | <p>It was decided that this matter may be put up in to next RC with complete facts.</p> |

Annexure 4.1.1

List of Cases Export of Pesticides Registration

| S. No. | Computer No. | File No. | Name of the Firm | Product | Validity of chemexcil certificate |
|--------|--------------|------------------|--------------------------------|--|--------------------------------------|
| 1. | 72950 | 6510-E/9(3)/2015 | JAI SHREE RASAYAN UDYOG LTD. | Metalaxyl 15%+Copperoxychloride 35%WP For Export Only | 31.03. 2019 |
| 2. | 73425 | 6691-E/9(3)/2015 | HemaniIndustries Ltd., | CYPERMETHRIN TECHNICAL 95.00% W/W MIN | 31.03.2020 |
| 3. | 73526 | 6765-E/9(3)/2015 | M/s Sharda Cropchem Ltd. | Flufenacet 50% EC | 31.03.2020 |
| 4. | 75675 | 7087-E/9(3)/2016 | M/s Best Agrochem Pvt. Ltd. | Oxadiargyl Technical 96% Min. (Manufacture and Export only) | 31.03.2016 |
| 5. | 75678 | 7088-E/9(3)/2016 | M/s Best Agrochem Pvt. Ltd. | Fenpyroximate Technical 98.5% Min. (Manufacture for Export only) | 30.03.2016, InIndigenous manufacture |
| 6. | 75686 | 7093-E/9(3)/2016 | M/s Best Agrochem Pvt. Ltd. | Iprobenfos (Kitazin) Technical 94% Min (Mnaufacture for Export Only) | 31.03.2016 |
| 7. | 79263 | 7441-E/9(3)/2016 | Ichiban Crop Science Limited | Alphacypermethrin Technical for Export | 31.03.2021 |
| 8. | 79530 | 7442-E/9(3)/2016 | Ichiban Crop Science Limited | Deltamethrin Technical for Export | 31.03.2021 |
| 9. | 79567 | 7504-E/9(3)/2016 | Agro Chem International | Lambda Cyhalothrin 5% EC For Manufacture For Export | 31.03.2018 |
| 10. | 79635 | 7505-E/9(3)/2016 | Agro Chem International | ETHION 47 % EC For Manufacture For Export | 31.03.2018 |
| 11. | 79638 | 7506-E/9(3)/2016 | Agro Chem International | Deltamethrin 2.5% EC For Manufacture For Export | 31.03.2018 |
| 12. | 79639 | 7507-E/9(3)/2016 | Agro Chem International | Permethrin 10% EC For Manufacture For Export | 31.03.2018 |
| 13. | 79642 | 7508-E/9(3)/2016 | Agro Chem International | ETHION 50 % EC For Manufacture For Export | 31.03.2018 |
| 14. | 79687 | 7519-E/9(3)/2016 | Agro Chem International | Permethrin 50% EC For Manufacture For Export | 31.03.2018 |
| 15. | 79688 | 7520-E/9(3)/2016 | Agro Chem International | Permethrin 25 % EC For Manufacture For Export | 31.03.2018 |
| 16. | 79694 | 7524-E/9(3)/2016 | Ichiban Crop Science Limited | Buprofezin Technical for Export | 31.03.2021 |
| 17. | 79695 | 7525-E/9(3)/2016 | Ichiban Crop Science Limited | PROPICONAZOLE tECHNICAL FOR EXPORT | 31.03.2021 |
| 18. | 79695 | 7526-E/9(3)/2016 | Ichiban Crop Science Limited | PROPICONAZOLE tECHNICAL FOR EXPORT | 31.03.2021 |
| 19. | 79921 | 7527-E/9(3)/2016 | Ichiban Crop Science Limited | Sulfosulfuron Technical for Export | 31.03.2021 |
| 20. | 79923 | 7528-E/9(3)/2016 | Ichiban Crop Science Limited | Metalaxyl Technical For Export | 31.03.2021 |
| 21. | 79937 | 7529-E/9(3)/2016 | Tagros Chemicals India Limited | Cypermethrin 5% DP For Manufacture For Export | 31.03.2020 |
| 22. | 80198 | 7539-E/9(3)/2016 | M/s Sharda Cropchem Ltd. | Lamda cyhalothrin Technical 95% w/w min. | 31.03.2020, Indigenous manufacture |
| 23. | 80172 | 7543-E/9(3)/2016 | M/s Dharmaj Crop Guard Limited | Chlorpyriphos-20% WP For Export Only | 31.03.2021 |

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|-----|-------|------------------|---|---|---|
| 24. | 80176 | 7545-E/9(3)/2016 | M/s Dharmaj Crop Guard Limited | Clodinafop-Propargyl-15% EC for Export Only | 31.03.2021 |
| 25. | 80400 | 7573-E/9(3)/2016 | UPL Limited | Pendimethalin 400 g/L EC | 31.03.2019 |
| 26. | 80401 | 7574-E/9(3)/2016 | UPL Limited | Thiamethoxam 350 g/L FS | 31.03.2019 |
| 27. | 80397 | 7575-E/9(3)/2016 | M/s Dharmaj Crop Guard Limited | Emamectin Benzoate-1.9% EC for Export only | 31.03.2021 |
| 28. | 80398 | 7576-E/9(3)/2016 | M/s Dharmaj Crop Guard Limited | Fipronil-10% SC for Export Only | 31.03.2021 |
| 29. | 80415 | 7579-E/9(3)/2016 | M/s Dharmaj Crop Guard Limited | Imidachloprid-35% SC for Export only | 31.03.2021 |
| 30. | 80419 | 7581-E/9(3)/2016 | M/s Dharmaj Crop Guard Limited | Pendimethalin-43.5% EC for Export Only | 31.03.2021 |
| 31. | 80420 | 7582-E/9(3)/2016 | M/s Dharmaj Crop Guard Limited | Profenofos-45% EC for Export only | 31.03.2021 |
| 32. | 78553 | 7594-E/9(3)/2016 | Arysta LifeScience India Limited | Cypermethrin 14.4% + Acetamiprid 3.2% EC W/V | 31.03.2017 |
| 33. | 80793 | 7611-E/9(3)/2016 | Ichiban Crop Science Limited | Metribuzin Technical for Export | 31.03.2021 |
| 34. | 80794 | 7612-E/9(3)/2016 | Ichiban Crop Science Limited | Profenofos Technical for Export | 31.03.2021 |
| 35. | 80028 | 7613-E/9(3)/2016 | Ichiban Crop Science Limited | Azoxystrobin Technical for Export Only | 31.03.2021 |
| 36. | 81209 | 7622-E/9(3)/2016 | M/s. Sarthi Chem-Tech Pvt Ltd. | Aluminium Phosphide 57% Tablet (Insecticide) For Manufacture For Export | 31.03.2021 |
| 37. | 81210 | 7623-E/9(3)/2016 | M/s. Sarthi Chem-Tech Pvt Ltd. | Aluminium Phosphide 6% Tablet | 31.03.2021 |
| 38. | 81213 | 7626-E/9(3)/2016 | M/s. Sarthi Chem-Tech Pvt Ltd. | Aluminium Phosphide 15% Tablet (Insecticide) For Manufacture For Export | 31.03.2021 |
| 39. | 81211 | 7627-E/9(3)/2016 | M/s. Sarthi Chem-Tech Pvt Ltd. | Aluminium Phosphide 56% Tablet | 31.03.2021 |
| 40. | 81347 | 7629-E/9(3)/2016 | Agro Chem International | Malathion 57 % EC (Insecticide) For Manufacture For Export | 31.03.2018 |
| 41. | 81344 | 7631-E/9(3)/2016 | Agro Chem International | Lambda Cyhalothrin Technical (97% Min) For Manufacture For Export Insecticide | 31.03.2018, Indigenous manufacture |
| 42. | 81206 | 7642-E/9(3)/2016 | DeccanFine Chemicals (India) Private Limited, | PRETILACHLOR TECHNICAL FOR EXPORT ONLY (HERBICIDE)(94.00 %Min.) | 31.03.2017,InIndigenous manufacture |
| 43. | 80970 | 7643-E/9(3)/2016 | Ichiban Crop Science Limited | Tricyclazole Technical for Export | 31.03.2021, Indigenous manufacture |
| 44. | 81737 | 7653-E/9(3)/2016 | Indofil Industries Limited | Propiconazole 25%EC w/v (250 g/l) | 31.03.2017 |
| 45. | 81677 | 7654-E/9(3)/2016 | THE SCIENTIFIC FERTILISER COMPANY PRIVATE LIMITED | Chlorpyriphos Technical 98% min For Manufacture For Export (Insecticide) | 31.03.2021, Indigenous Manufacture for Export |
| 46. | 81767 | 7655-E/9(3)/2016 | Zobebe India Private Limited | Transfluthrin 0.88% Liquid Vaporizer (Insecticide) For Manufacture For Export | 31.03.2021 |
| 47. | 81764 | 7656-E/9(3)/2016 | DeccanFine Chemicals (India) Private Limited, | THIAMETHOXAM 25%WG | 31.03.2017 |
| 48. | 81886 | 7664-E/9(3)/2016 | Arysta LifeScience India Limited | Indoxacarb 6% + Acetamiprid 2% EC w/v | 31.03.2017 |
| 49. | 81985 | 7675-E/9(3)/2016 | United Phosphorus (India) LLP | Cymoxanil 8% + Mancozeb 64%WP | 31.03.2019 |

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| 50. | 81948 | 7676-E/9(3)/2016 | AIMCO PESTICIDES LIMITED | Diflubenzuron Technical 95% Min. | 31.032021 for indigenous manufacture |
| 51. | 79318 | 7680-E/9(3)/2016 | BIOQUEST INTERNATIONAL PVT. LTD | Diflubenzuron | Subject to valid chemexcil, Indg. Manuf. |
| 52. | 82090 | 7681-E/9(3)/2016 | Indo Life Sciences Private Limited | Acetamiprid 200 g/kg SP For Manufacture For Export | 31.03.2021 |
| 53. | 81848 | 7682-E/9(3)/2016 | AIMCO PESTICIDES LIMITED | PROPANIL TECHNICAL 98% PURITY (For Export) (Herbicide) | 31.03.2021 |
| 54. | 82091 | 7683-E/9(3)/2016 | Indo Life Sciences Private Limited | GLYPHOSATE 480 G/L SL For Manufacture For Export | 31.03.2021 |
| 55. | 82141 | 7684-E/9(3)/2016 | BIOQUEST INTERNATIONAL PVT. LTD | Bifenthrin | Subject to valid Chemexcil Indg.Manf. |
| 56. | 81947 | 7686-E/9(3)/2016 | Ichiban Crop Science Limited | Bifenthrin Technical | 31.03.2021, Indigenous manufacture |
| 57. | 82121 | 7688-E/9(3)/2016 | Ichiban Crop Science Limited | Bispyribac Sodium Technical For Export | 31.03.2021, indigenous manufacture |
| 58. | 82122 | 7689-E/9(3)/2016 | Ichiban Crop Science Limited | Mancozeb Technical for Export | 31.03.2021, indigenous manufacture |
| 59. | 82123 | 7690-E/9(3)/2016 | Ichiban Crop Science Limited | 2,4-D Sodium Salt Technical for Export | 31.03.2021, Indigenous manufacture |
| 60. | 82201 | 7701-E/9(3)/2016 | MAHAMAYA LIFESCIENCES PVT. LTD. | Lambdacyhalothrin 5% EC | 31.03.2020 |
| 61. | 82289 | 7708-E/9(3)/2016 | Indo Life Sciences Private Limited | Metribuzin 700 G/Kg WDG For Manufacture For Export | 31.03.2021 |
| 62. | 82422 | 7714-E/9(3)/2016 | Baroda Agro Chemicals Ltd | Pendimethalin 43.5% EC | Subject to valid Chemexcil |
| 63. | 82427 | 7715-E/9(3)/2016 | M/s Sharda Cropchem Ltd. | DIFENOCONAZOLE 24.9% EC | 31.03.2020 |
| 64. | 82459 | 7717-E/9(3)/2016 | MAHAMAYA LIFESCIENCES PVT. LTD. | Lambdacyhalothrin 5% SC | 31.03.2020 |
| 65. | 82894 | 7752-E/9(3)/2016 | AGRO PACK | Alphacypermethrin-5%EC for Export | 31.03.2021 |
| 66. | 82892 | 7753-E/9(3)/2016 | AGRO PACK | Imidachloprid-17.8%SL for Export | 31.03.2021 |
| 67. | 82889 | 7755-E/9(3)/2016 | AGRO PACK | Chloromequat Chloride-50%SL for export | 31.03.2021 |
| 68. | 82883 | 7756-E/9(3)/2016 | AGRO PACK | Fipronil-5%SC for export | 31.03.2021 |
| 69. | | 6783-E/9(3)/2015 | GSP Crop Science Pvt Ltd. | Chlorpyriphos 75% WDG | 31.03.2017 |
| 70. | | 7371- E/9(3)/2016 | Excel Crop Care Ltd | Ammonium glyphosate 39.2% SL (w/v) | 31.03.2018 |
| 71. | | 5434-E/9(3)/2014 | GSP Crop Science Pvt Ltd. | Propanil 380 +Triclopyr 114g/IEC | 31.03.2017 |
| 72. | | 6436-E/9(3)/2015 | Agro Chem International | Fenvalrate Tech. 94% min. | 31.03.2018 Indigenous Manufacture |
| 73. | | 5991-E/9(3)/2015 | Arysta life sciences Ind. Ltd | Lamdacyhalothrin 2.8% EC | 31.03.2017 |
| 74. | | 7227-E/9(3)/2016 | Indo Gulf Crop sciences Ltd. | Monocrotophos 40% SL | 31.03.2019 |
| 75. | | 6784- E/9(3)/2015 | GSP Crop Science Pvt Ltd. | Ametryn 50% SC | 31.03.2017 |

Annexure 4.1.2**List of cases of export of pesticide registration Star Export house(s)**

| S. No. | Computer No. | File No. | Name of the Firm | Product | Remarks | Validity of chemexcil certificate |
|--------|--------------|-------------------|--------------------------------------|---|----------|---|
| 1 | 80705 | 7606-SE/9(3)/2016 | Gharda Chemicals Limited | Chlorpyrifos 40% + Cypermethrin 4% w/v EC | Approved | 31.03.2018 |
| 2 | 80657 | 7607-SE/9(3)/2016 | Gharda Chemicals Limited | Alphacypermethrin 20% w/v SC | Approved | 31.03.2018 |
| 3 | 80702 | 7608-SE/9(3)/2016 | Gharda Chemicals Limited | Fipronil 60% w/v SC | Approved | 31.03.2018 |
| 4 | 80704 | 7609-SE/9(3)/2016 | Gharda Chemicals Limited | Diuron Technical 98% Min | Approved | 31.03.2018, Indigenous Manufacture for Export |
| 5 | 80846 | 7610-SE/9(3)/2016 | Gharda Chemicals Limited | Bispyribac Sodium 40% w/v SC | Approved | 31.03.2018 |
| 6 | 81257 | 7628-SE/9(3)/2016 | Rallis India Limited | IMIDACLOPRID 350 g/L (30.5% w/w) SC | Approved | 31.03.2020 |
| 7 | 81252 | 7635-SE/9(3)/2016 | Gharda Chemicals Limited | Diflubenzuron 48% w/v SC | | 31.03.2018 |
| 8 | 81881 | 7667-SE/9(3)/2016 | UPL Limited | Sodium Acifluorfen Technical 42.00%w/w min | Approved | 31.03.2019 |
| 9 | 82004 | 7677-SE/9(3)/2016 | Meghmani Organics Limited, Ahmedabad | Beta - Cyfluthrin Technical-96.50% w/w Min. | Approved | 31.03.2017 |
| 10 | 81105 | 7678-SE/9(3)/2016 | P I Industries Ltd | Cypermethrin 72 g/l + Acetamiprid 16 g/l EC | Approved | 31.03.2020 |
| 11 | 82255 | 7702-SE/9(3)/2016 | Tagros Chemicals India Limited | Cypermethrin 40% EC | Approved | 31.03.2021 |
| 12 | 82269 | 7705-SE/9(3)/2016 | Bharat Insecticides Limited | Chlorpyriphos Methyl 30% w/v EW | Approved | 31.03.2020 |
| 13 | 82275 | 7706-SE/9(3)/2016 | Rallis India Limited | METALAXYL 25% WP | Approved | 31.03.2020 |
| 14 | 82366 | 7726-SE/9(3)/2016 | UPL Limited | Sulfentrazone Technical 98.0% w/w min | Approved | 31.03.2019, Indigenous manufacture. |
| 15 | 82182 | 7729-SE/9(3)/2016 | UPL Limited | Imidacloprid Technical 97.00% w/w min. | Approved | 31.03.2019 Indigenous manufacture. |
| 16 | 82792 | 7748-SE/9(3)/2016 | UPL Limited | Sulfentrazone 500 g/L SC | Approved | 31.03.2019 |
| 17 | 82911 | 7751-SE/9(3)/2016 | UPL Limited | Cypermethrin technical (97.00% w/w min.) | Approved | 31.03.2019 |
| 18 | 83007 | 7791-SE/9(3)/2016 | UPL Limited | Permethrin technical (95% min.) | Approved | 31.03.2019, Indigenous manf. |
| 19 | 83048 | 7795-SE/9(3)/2016 | UPL Limited | Mancozeb 64% + Metalaxyl 8% WG | Approved | 31.03.2019 |
| 20 | 83069 | 7798-SE/9(3)/2016 | UPL Limited | Clomazone 360 g/l CS | Approved | 31.03.2019 |
| 21 | 83167 | 7806-SE/9(3)/2016 | Sulphur Mills Limited | COPPER OXYCHLORIDE 85% WG | Approved | 31.03.2019 |
| 22 | 83132 | 7807-SE/9(3)/2016 | UPL Limited | LambdaCyhalothrin 11.4 EC | Approved | 31.03.2019 |

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|----|-------|-------------------|-------------|--|----------|----------------------------|
| 23 | 83182 | 7808-SE/9(3)/2016 | UPL Limited | Imidacloprid 0.5 % GR | Approved | 31.03.2019 |
| 24 | 83223 | 7813-SE/9(3)/2016 | UPL Limited | Clodinafop- propargyl Technical (96.00 % w/w Min.) | Approved | 31.03.2019, Indg. Manf. |

Annexure 4.1.3

Repeat registration of insecticides which are already registered by the RC Exclusive for Export

| S. No. | Computer No. | File No. | Name of the Firm | Product | Validity of chemexcil certificate |
|--------|--------------|------------------|-------------------------------|---|------------------------------------|
| 1 | 81768 | 7658-E/9(3)/2016 | Zobebe India Private Limited | Prallethrin 0.9% + Pyrethrum 0.1% Liquid Vaporizer (Insecticide) For Manufacture For Export | 31.03.2021 |
| 2 | 82450 | 7728-E/9(3)/2016 | United Phosphorus (India) LLP | S-Metolachlor 915 EC | 31.03.2019, Regd. excl. for export |
| 3 | | 04- E/9(3)/2016 | United Phosphorus (India) LLP | Spirodiclofen Tech. 98% w/w min. | 31.03.2019, indigenous manufacture |
| 4 | | 5434-E/9(3)/2014 | GSP Crop Science Pvt Ltd. | Propanil 380 +Triclopyr 114g/IEC | 31.03.2017 |

Annexure 4.1.4

Repeat Registration of insecticides which are already registered by the RC exclusive for Export for star Export House 9s):

| S. No. | Computer No. | File No. | Name of the Firm | Product | Validity of chemexcil certificate |
|--------|--------------|-------------------|---|---|---|
| 1* | 79605 | 7444-E/9(3)/2016 | Meghmani Industries Limited | S-metolachlor Technical 96.00% w/w min. | 31.03.2021 Import , the product metolachlor is reg. for use in the country. |
| 2 | 81887 | 7668-SE/9(3)/2016 | UPL Limited | Oryzalin Technical 95.00% w/w min. | 31.03.2019, Import for Export from China |
| 3 | 82811 | 7742-SE/9(3)/2016 | UPL Limited | Bentazone Technical 95.0% min. | 31.03.2019, Import for Export, Regd. Excl.for exp. |
| 4* | 83026 | 7793-SE/9(3)/2016 | UPL Limited | S-metolachlor Technical (96.00 % min.) | 31.03.2019, Imp.for Exp. China. its isomer metolachlor is regd. for use in the country. |
| 5 | 83070 | 7800-SE/9(3)/2016 | Bhagiradha Chemicals & Industries Ltd., | Azoxystrobin 5% + Mancozeb 70% WG | 31.03.2020 |
| 6 | 83212 | 7812-SE/9(3)/2016 | Bhagiradha Chemicals & Industries Ltd., | Glufosinate Ammonium Technical 95.00% w/w Min | 31.03.2019, Indg. Manuf. |
| 7 | 83277 | 7815-E/9(3)/2016 | Parijat Industries (India) Pvt. Ltd. | Fluroxypyr meptyl | 31.03.2019, Tech. Import from China. |

* Applied for Import for export, the product isomer metolachlor 50% EC has already been registered for use in the country.

Annexure 4.1.5

List of Cases rejected for Export Registration

| S. No. | File No. | Name of the Firm | Product | Validity of chemexcil certificate |
|--------|------------------|------------------------------|----------------------|-----------------------------------|
| 1 | 5609-E/9(3)/2015 | M/s Willowood Chem Pvt. Ltd. | Hexazinon Techn. 98% | * |

*The case was approved by RC in 356th RC subject to physical verification of manufacturing site and/or import & export of last three year with authorized customs document / information. Since the combination formulation of Hexazinon has now been registered for use in the country under FI category. As per the existing guidelines, once the product registered for use in the country the same can only be imported from the source approved by the RC.